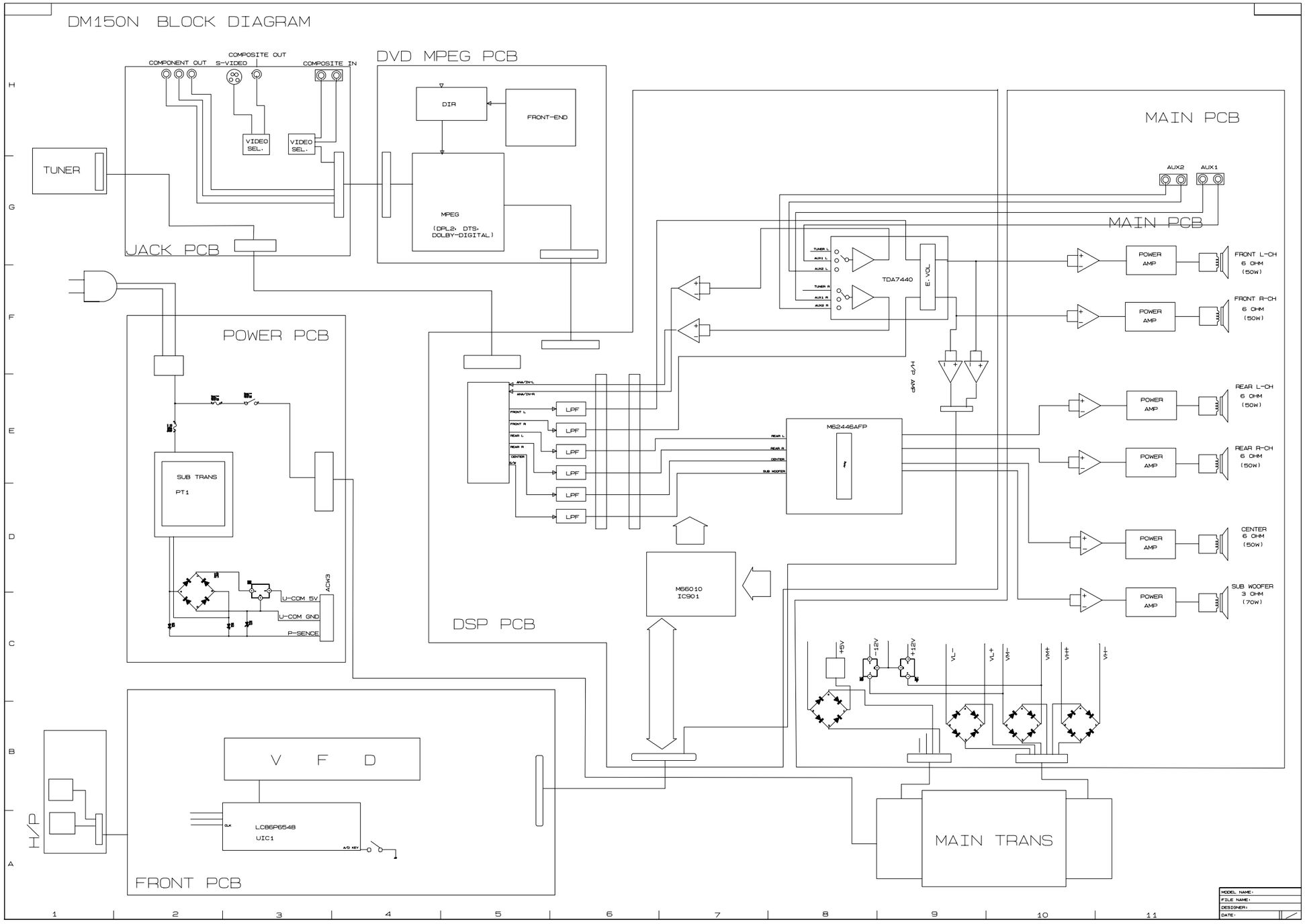
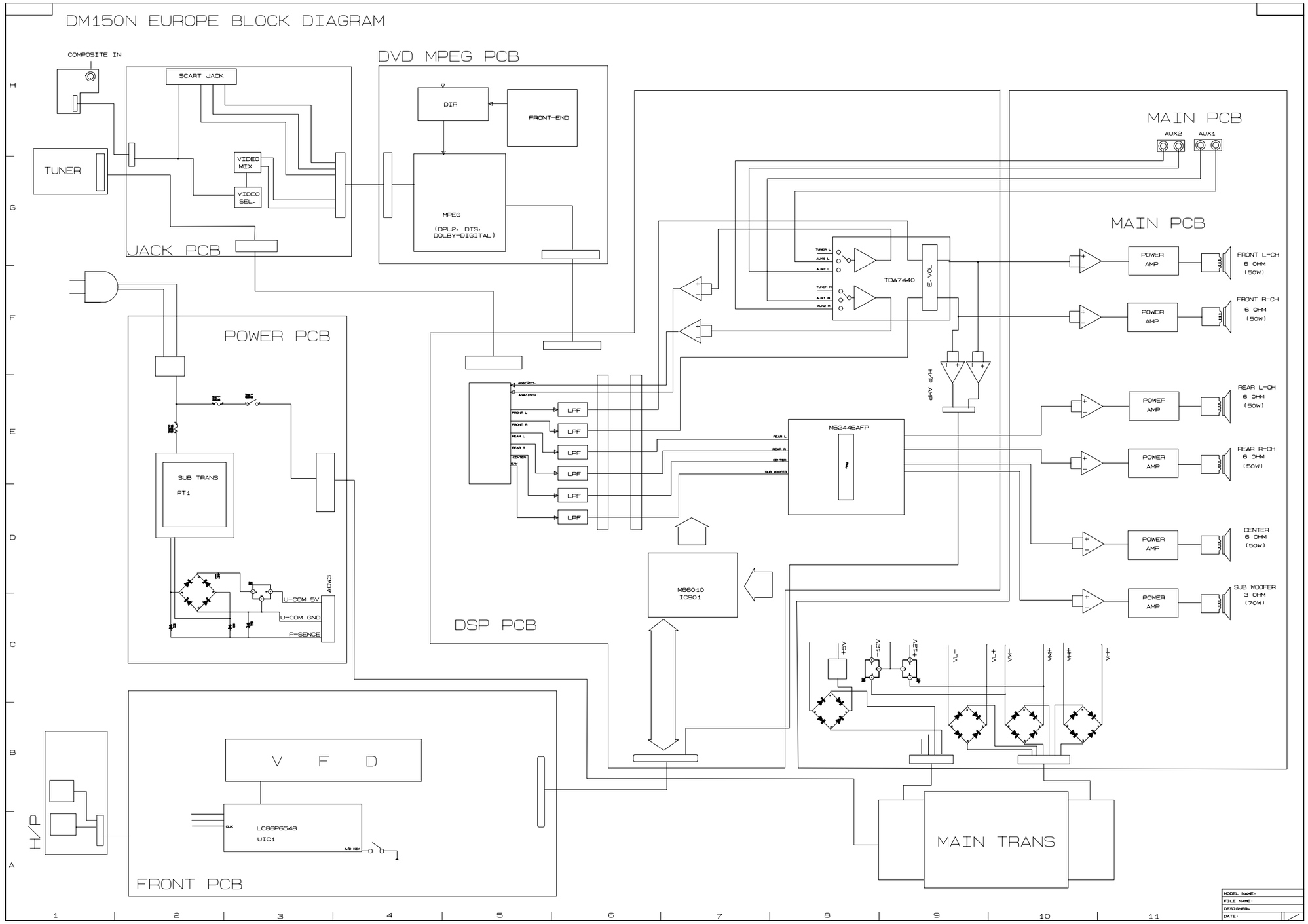
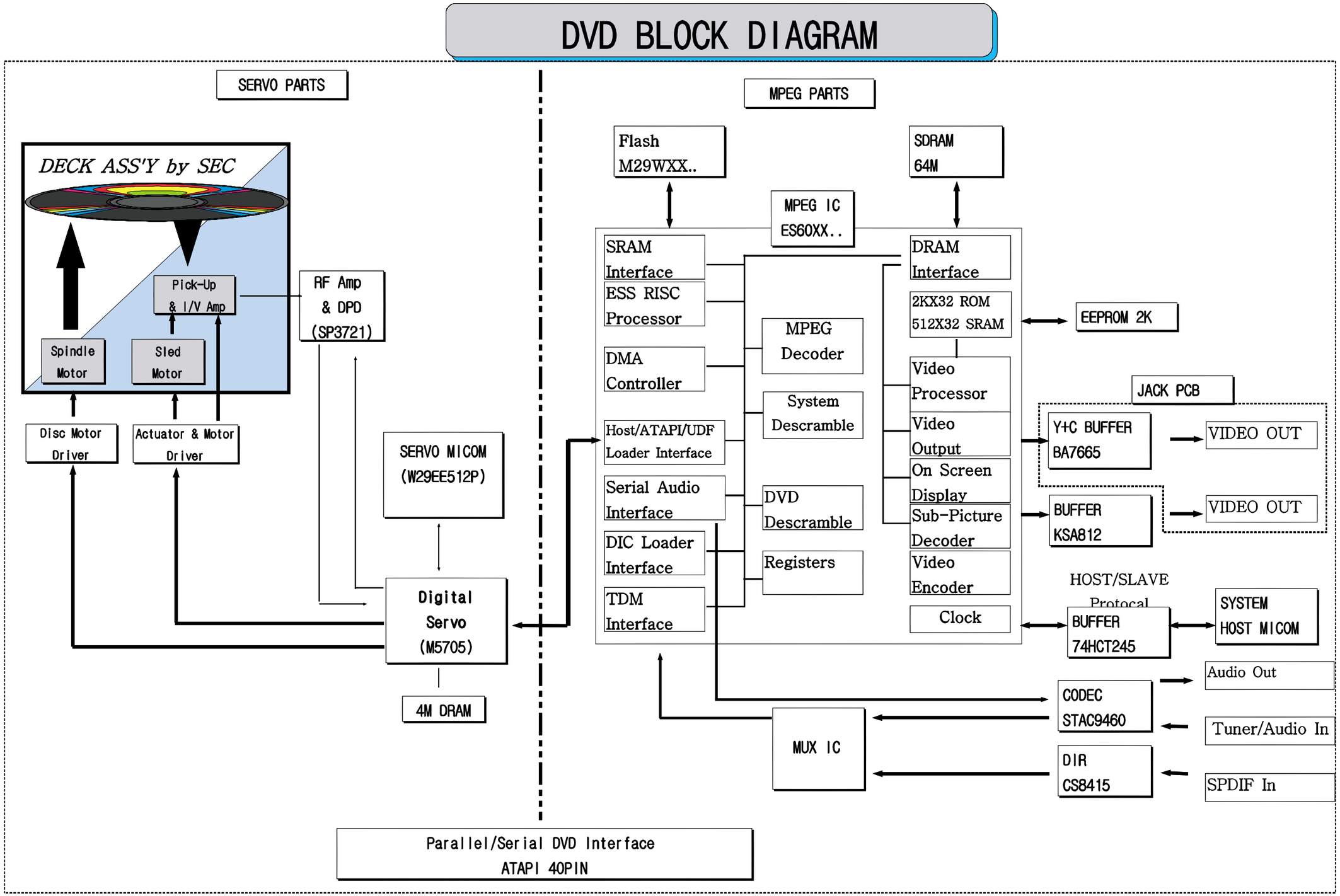
4. Block Diagram

4-1 MAIN Part (AMERICA)




DM150N EUROPE BLOCK DIAGRAM
COMPOSITE IN
SCART JACK
TUNER
VIDEO MIX
VIDEO SEL.
JACK PCB
DVD MPEG PCB
DIR
FRONT-END
MPEG
(DPL2. DTS. DOLBY-DIGITAL)
MAIN PCB
AUX2
AUX1
MAIN PCB
TDA7440
E-VOL
H/P AMP
POWER AMP
FRONT L-CH 6 OHM (50W)
FRONT R-CH 6 OHM (50W)
REAR L-CH 6 OHM (50W)
REAR R-CH 6 OHM (50W)
CENTER 6 OHM (50W)
SUB WOOFER 3 OHM (70W)
LPF
M62446AFP
M66010 IC901
DSP PCB
POWER PCB
SUB TRANS PT1
U-COM 5V
U-COM GND
P-SENCE
ACW3
+5V
-12V
+12V
VL-
VL+
VH-
VH+
MAIN TRANS
V F D
LC86P6548 UIC1
H/P
FRONT PCB
MODEL NAME:
FILE NAME:
DESIGNER:
DATE:

DVD BLOCK DIAGRAM